

10/579494

AP20 Rec'd PCT 16 MAY 2006

Docket No.: 2835-0168PUS1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Marja TIITTA et al.

Application No.: NEW

Confirmation No.: N/A

Filed: May 16, 2006

Art Unit: N/A

For: CATALYST AND METHOD FOR THE  
PREPARATION THEREOF

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith. FI-84562 corresponds to US-6,534,431-B1. SE-370 245-B corresponds to US-3,692,697. WO-99/67022-A1 corresponds to US-2001/0048970-A1. FI-913438 corresponds to WO-93/02111-A1. All non-patent literature references can be found cited in the specification on pages 1-8. References WO-99/67022-A1, WO-91/10510-A1, FI-913438, US-6,235,962-B1, WO-02/08156-A1, WO-02/08157-A1, WO-02/08158-A1, WO-02/07881-A1, US-2002/0121457-A1, WO-00/40676-A1 and WO-02/07877-A1 can be found cited in the specification on pages 2-7.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office

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has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

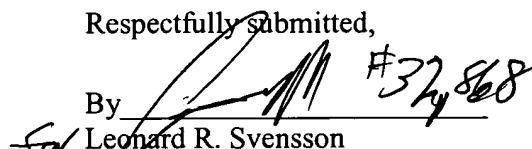
In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: May 16, 2006

Respectfully submitted,

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Substitute for form 1449A/B/PTO				Complete <del>Known</del> <b>200579494</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				Application Number	NEW
				Filing Date	May 16, 2006
				First Named Inventor	Marja TIITTA
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	2835-0168PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA*	US-2001/0048970-A1	12-06-2001	HAGEMEYER et al.	
	AB*	US-6,235,962-B1	03-22-2001	ZEUTHEN	
	AC*	US-2002/0121457-A1	09-05-2002	TSAO et al.	
	AD*	US-6,534,431-B1	03-18-2003	SUNTOLA et al.	
	AE*	US-3,692,697	09-19-1972	KRAVITZ et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup>	Number-Kind Code <sup>5</sup> (if known)			
	BA	FI	84562	12-27-1991		
	BB	SE	370 245-B	10-07-1994		
	BC	WO	91/10510-A1	07-25-1991		
	BD	WO	00/40676-A1	07-13-2000		
	BE	WO	02/08156-A1	01-31-2002		
	BF	WO	99/67022-A1	12-29-1999		
	BG	FI	913438	07-16-1991		
	BH	WO	93/02111-A1	02-04-1993		
	BI	WO	02/08157-A1	01-31-2002		
	BJ	WO	02/08158-A1	01-31-2002		
	BK	WO	02/07881-A1	01-31-2002		
	BL	WO	02/07877-A1	01-31-2002		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. \*\* CITE NO.: Those document(s) which are marked with an double asterisk (\*\*) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
	CA	LASHDAF et al., Applied Catalysis A: General, vol. 241, pp. 51-63		
	CB	DOSSI et al., Journal of Catalysis, vol. 145, 1994, pp. 377-383		
	CC	BOURANE et al., Journal of Catalysis, vol. 218, 2003, pp. 447-452		
	CD	DOSSI et al., Journal of Catalysis, vol. 149, 1994, pp. 92-99		
	CE	MU et al., Applied Catalysis A: General, vol. 248, 2003, pp. 85-95		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*\* CITE NO.: Those document(s) which are marked with an double asterisk (\*\*) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	Date Considered
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